

## INTERNATIONAL SEARCH REPORT

Application No <b>PCT/NL 03/00443</b>
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<b>A. CLASSIFICATION OF SUBJECT MATTER</b>
IPC 7 G07F7/02 B42D15/08 B42D15/04

According to International Patent Classification (IPC) or to both national classification and IPC
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<b>B. FIELDS SEARCHED</b>
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Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G07F B42D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
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EPO-Internal, WPI Data
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<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>
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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 777 305 A (M. BROOKS SMITH) 7 July 1998 (1998-07-07)	1,2,4,6, 8
A	abstract; claims; figures 1-4	3,7,10
X	DE 197 16 068 A (GIESECKE & DEVRIENT) 22 October 1998 (1998-10-22)	1,2,4,5, 8,9
A	abstract; claims 15-18; figures 2A-3 column 4, line 8 -column 5, line 33	3,6,7,10
X	US 5 667 247 A (E.D. RAMSBURG) 16 September 1997 (1997-09-16)	1,7
A	abstract; claims; figures	3,5,10
X	US 5 427 832 A (A.G. LONGTIN) 27 June 1995 (1995-06-27)	1,2,4,6, 8,10
A	the whole document	3,5,7
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.
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<input checked="" type="checkbox"/> Patent family members are listed in annex.
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\* Special categories of cited documents:

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- \*P\* document published prior to the International filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*&\* document member of the same patent family

Date of the actual completion of the international search
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18 September 2003
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Date of mailing of the International search report
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26/09/2003
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David, J
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 790 733 A (GEMPLUS) 15 September 2000 (2000-09-15) ---	
A	US 5 029 901 A (M. DOTSON) 9 July 1991 (1991-07-09) ---	

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